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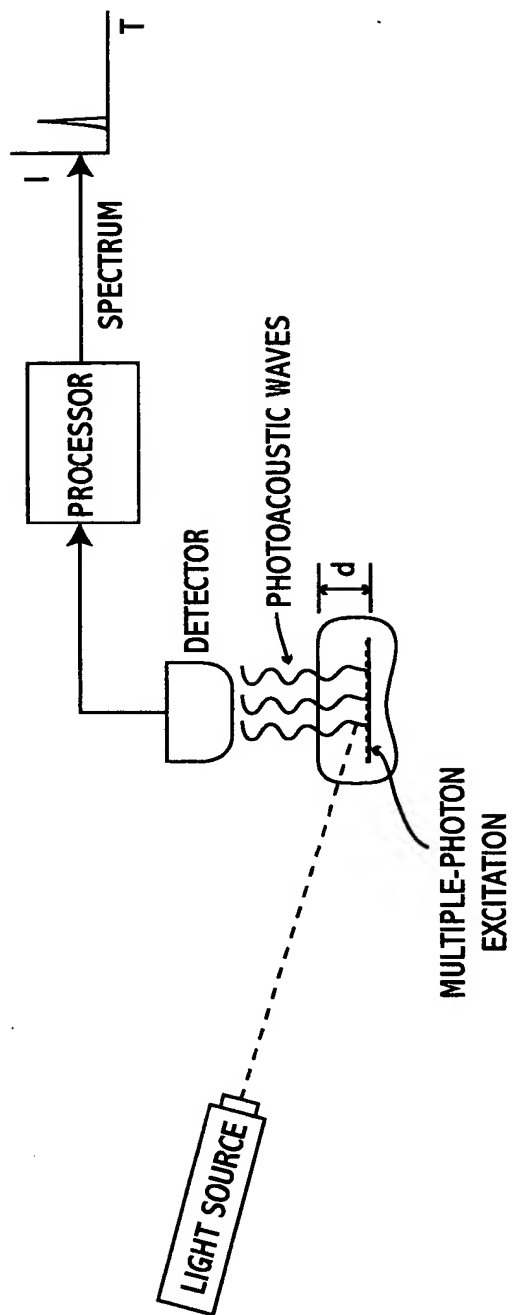
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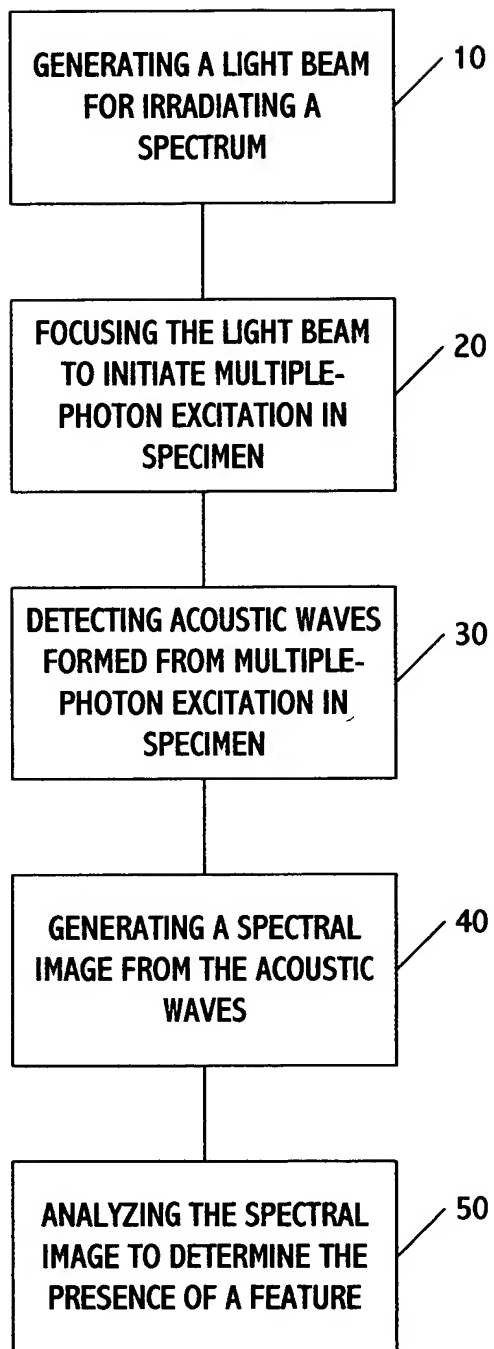
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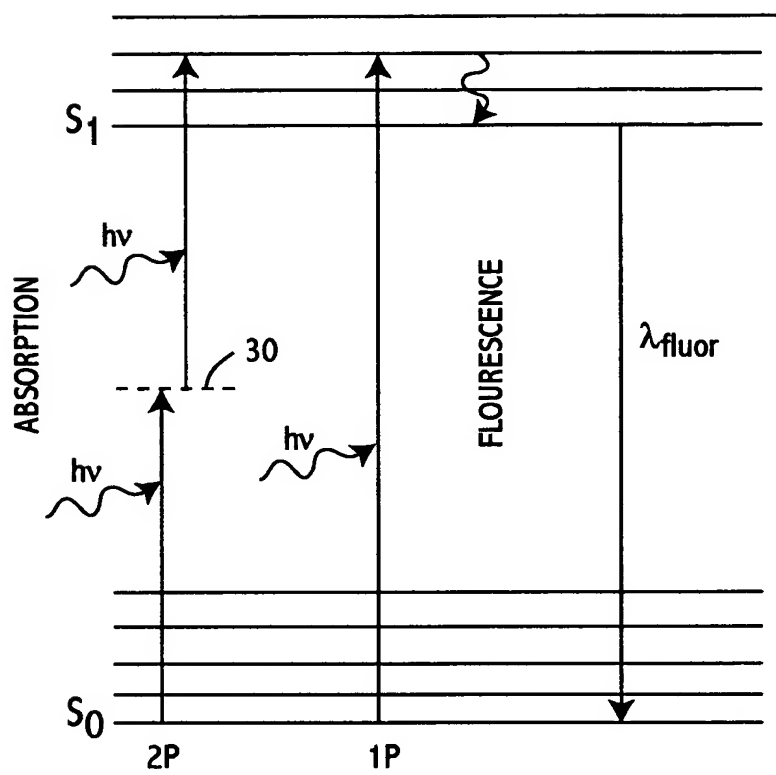
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**FIG. 1**

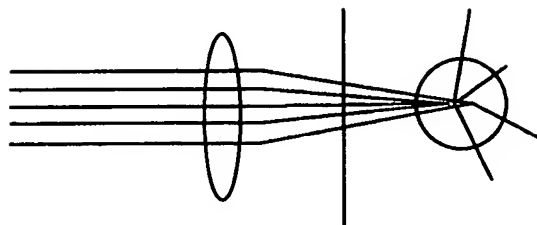


**FIG. 2**

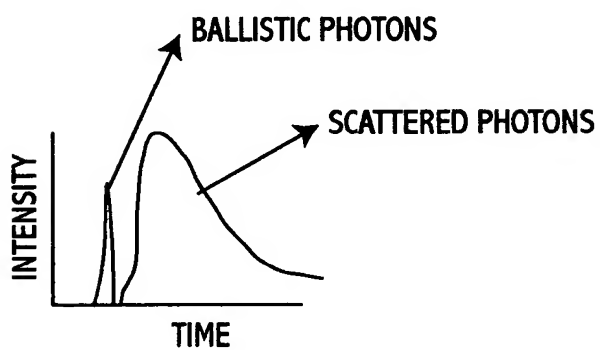


**FIG. 3**

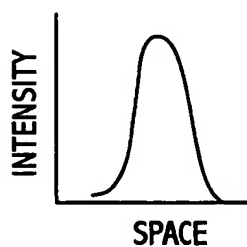
SCATTERED PHOTONS IN 1PE



**FIG. 4(a)**

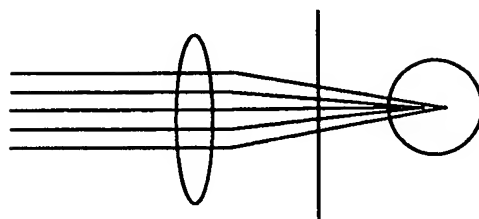


**FIG. 4(b)**

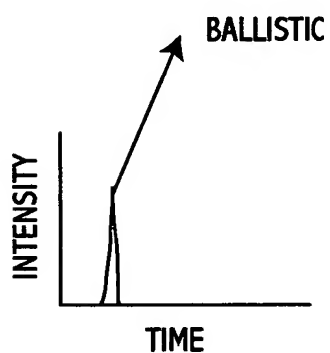


**FIG. 4(c)**

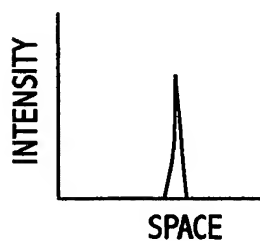
BALLISTIC PHOTONS IN 2PE



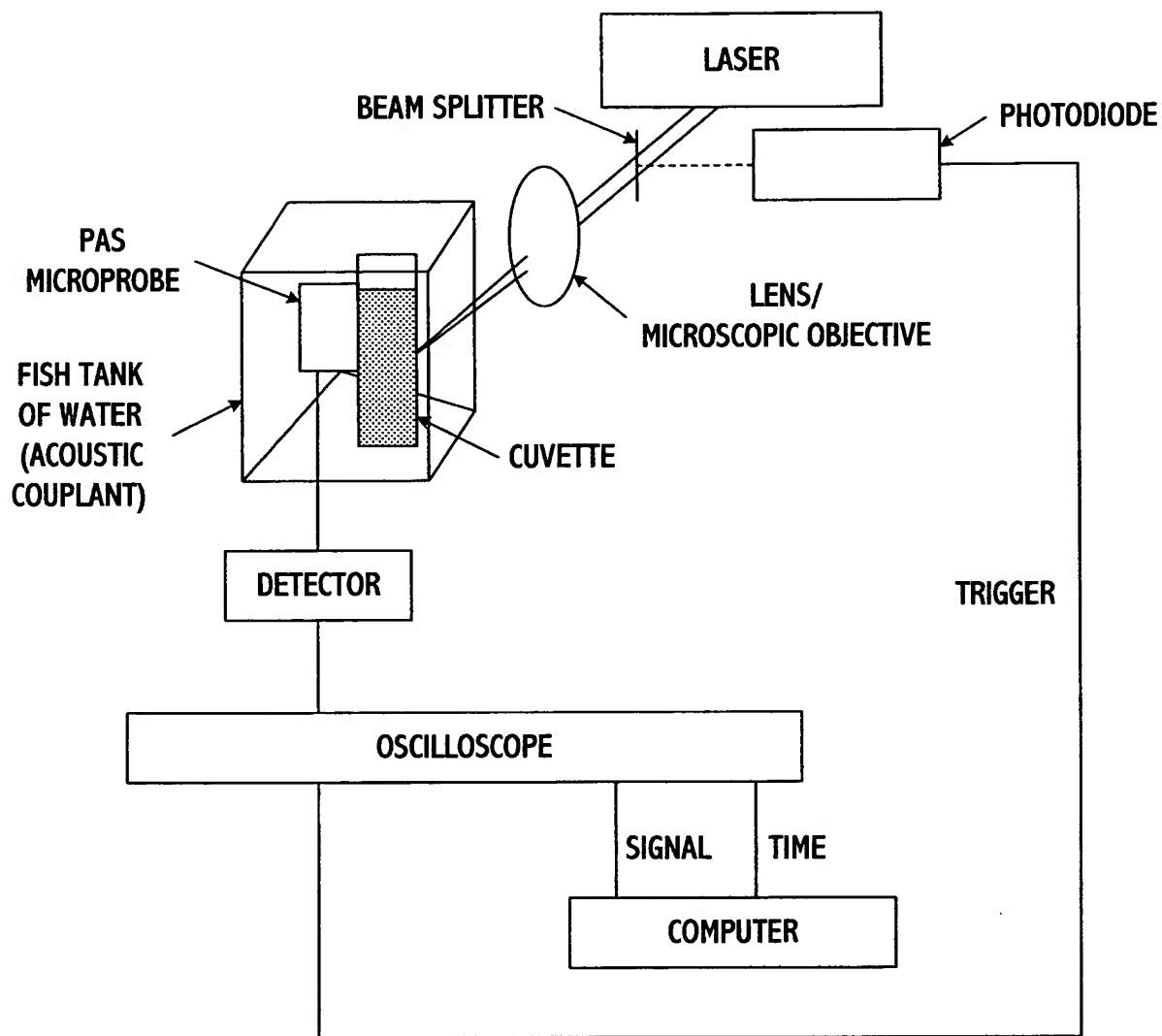
**FIG. 5(a)**



**FIG. 5(b)**

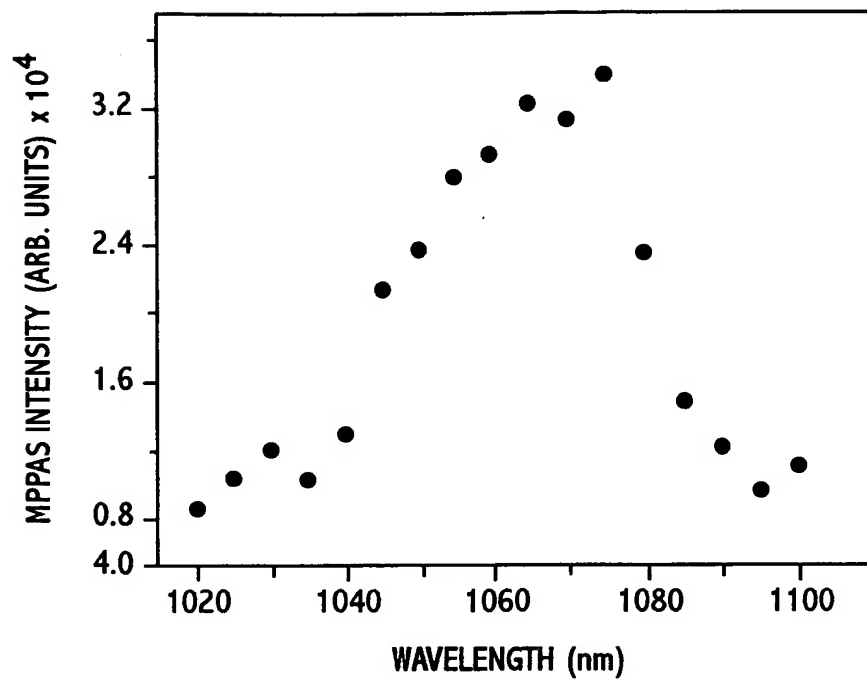


**FIG. 5(c)**

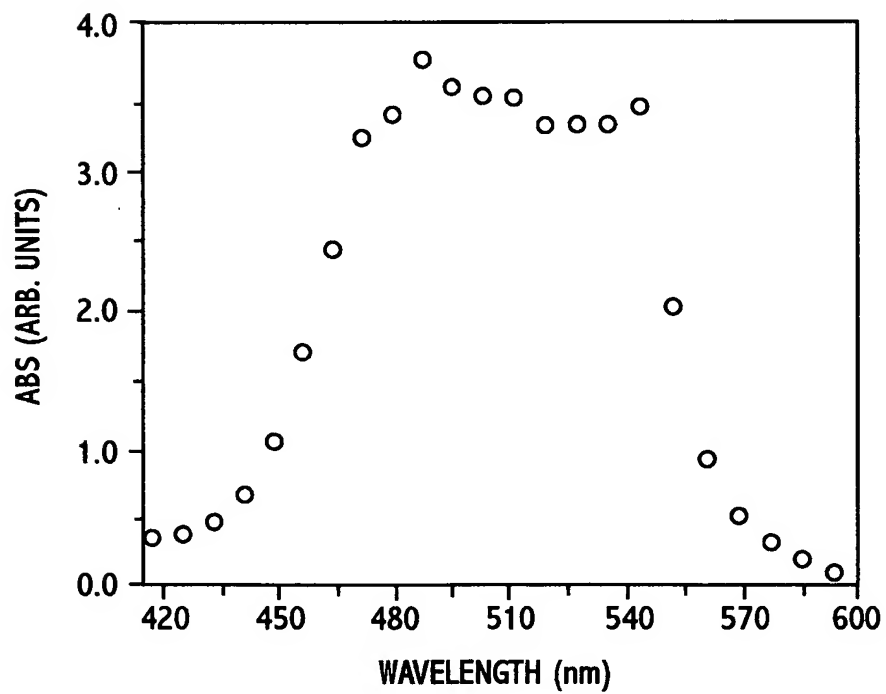


SCHEMATIC DIAGRAM OF THE MPPAS SPECTRUM

**FIG. 6**

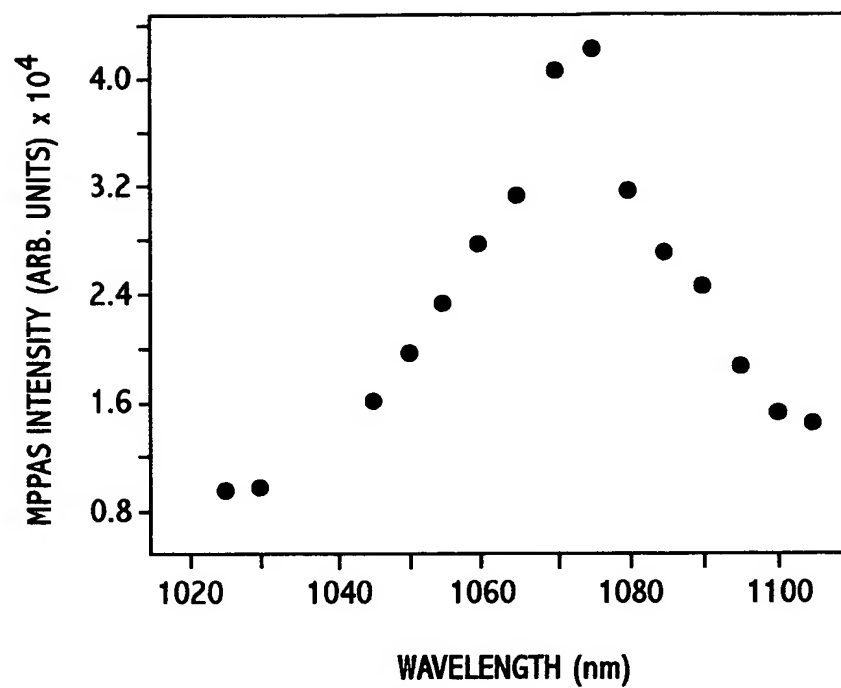


**FIG. 7(a)**

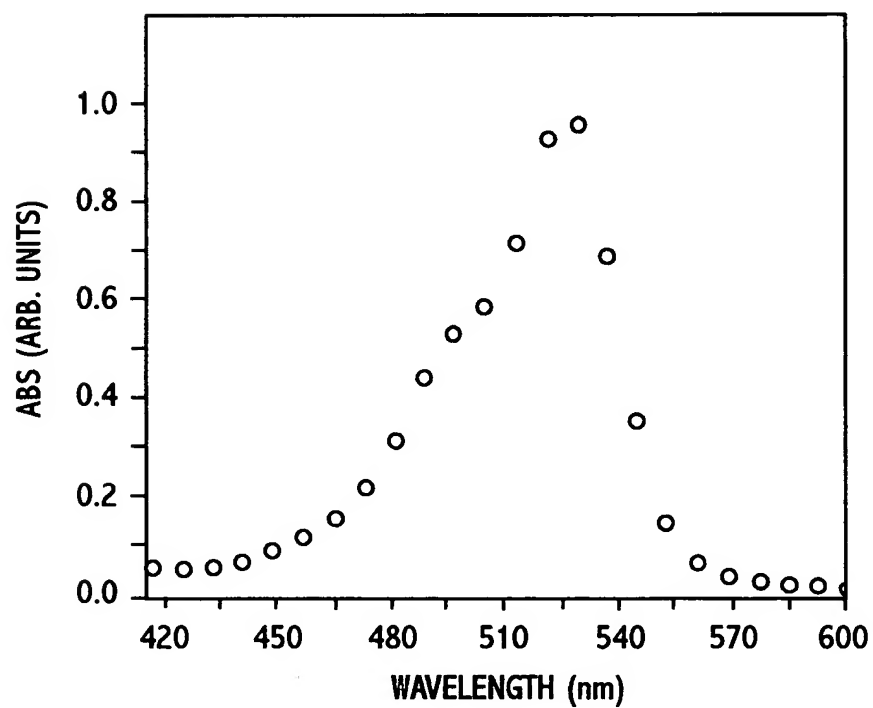


**FIG. 7(b)**





**FIG. 8(a)**



**FIG. 8(b)**